

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
4322US (MUEI-0542.01/US)

Application Number
~~Not Yet Assigned~~ 10/668,925

Applicant Rob rt L. Can lla

Filing Date September 23, 2003

Group Art Unit ~~Unknown~~ 3729

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DNV	RE 36,217	06/1999	Petersen			
	3,569,790	03/09/1971	Jenik			
	3,573,617	04/1971	Randolph et al.			
	3,670,409	06/1972	Reimer			
	4,210,383	07/1980	Davis			
	4,713,611	12/15/1987	Solstad et al.			
	4,716,049	12/1987	Patraw			
	4,760,335	07/1988	Lindberg			
	4,774,632	09/1988	Neugebauer			
	4,893,172	01/1990	Matsumoto et al.			
	4,902,606	02/1990	Patraw			
	4,924,353	05/1990	Patraw			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Donhauser

DATE CONSIDERED

2/2/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
4322US (MUEI-0542.01/US)Application Number 10/608,125
Not Yet Assigned

Applicant Robert L. Canella

Filing Date September 23, 2003

Group Art Unit Unknown 3729

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DN	4,933,808	06/1990	Horton et al.			
	4,975,079	12/1990	Beaman et al.			
	5,006,792	04/1991	Malhi et al.			
	5,015,191	05/1991	Grabbe et al.			
	5,073,117	12/1991	Malhi et al.			
	5,086,337	02/1992	Noro et al.			
	5,097,101	03/1992	Trobough			
	5,139,427	08/1992	Boyd et al.			
	5,144,747	09/1992	Eichelberger			
	5,149,662	09/1992	Eichelberger			
	5,152,695	10/1992	Grabbe et al.			
	5,153,814	10/1992	Wessely			

FOREIGN PATENT DOCUMENTS

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						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Dongbayanga

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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
4322US (MUEI-0542.01/US)Application Number 16/668, 9125
N-1Y1 Assigned

Applicant Rob rt L. Canella

Filing Date Sept mb r 23, 2003

Group Art Unit Unknown 57 29

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>DN</i>	5,173,055	12/1992	Grabbe			
	5,175,491	12/1992	Ewers			
	5,198,963	03/1993	Gupta et al.			
	5,208,529	05/1993	Tsurishima et al.			
	5,228,861	07/1993	Grabbe			
	5,245,277	09/1993	Nguyen			
	5,289,117	02/1994	Van Loan et al.			
	5,321,277	06/1994	Sparks et al.			
	5,329,423	07/1994	Scholz			
	5,367,253	11/1994	Wood et al.			
	5,376,010	12/1994	Petersen			
	5,396,032	03/1995	Bonham, Jr. et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

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EXAMINER

Dougherty

DATE CONSIDERED

2/2/05

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		Applicant Robert L. Canella		10/668,925	
		Filing Date September 23, 2003		Group Art Unit Unknown	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>DN</i>	5,823,800	10/1998	Suehrcke et al.			
	5,829,988	11/1998	McMillan et al.			
	5,857,858	01/1999	Gorowitz et al.			
	5,887,344	03/1999	Sinclair			
	5,888,837	03/1999	Fillion et al.			
	5,905,383	05/1999	Frisch			
	5,923,181	07/1999	Beilstein, Jr. et al.			
	5,934,914	08/1999	Fjelstad et al.			
	5,947,751	09/1999	Massingill			
	5,955,888	09/1999	Frederickson et al.			
	5,959,840	09/1999	Collins et al.			
	5,973,340	10/1999	Mohsen			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Dougherty</i>	DATE CONSIDERED 2/2/05
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Applicant Robert L. Canella				10/668,925		Filing Date September 23, 2003		Group Art Unit Unknown	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,973,394	10/1999	Slocum et al.			
	5,978,223	11/1999	Hamilton et al.			
	5,982,185	11/1999	Farnworth			
	5,983,492	11/1999	Fjelstad			
	5,984,694	11/1999	Sinclair			
	6,002,590	12/1999	Farnworth et al.			
	6,007,349	12/1999	Distefano et al.			
	6,020,597	02/01/2000	Kwak			
	6,036,503	03/2000	Tsuchida			
	6,037,667	03/2000	Hembree et al.			
	6,042,387	03/2000	Jonaiddi			
	6,043,563	03/2000	Eldridge et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS		

EXAMINER	DATE CONSIDERED 2/2/05
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				Applicant Robert L. Canella			
				Filing Date September 23, 2003		Group Art Unit Unknown	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,062,874	05/2000	Matsuda et al.			
	6,190,181 B1	02/20/2001	Affolter et al.			
	6,249,440 B1	06/19/2001	Affolter			
	6,333,638 B1	12/25/2001	Fukasawa et al.			
	6,390,826 B1	05/21/2002	Affolter et al.			
	6,409,521 B1	06/25/2002	Rathburn			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
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OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER Dorzhungnyu	DATE CONSIDERED 2/2/05
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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/668,925		
		Filing Date	September 23, 2003		
		First Named Inventor	R. Canella		
		Group Art Unit	2812 3729		
Sheet	1	of	1	Examiner Name	Unknown D. Namylen
				Attorney Docket Number	2269-4322.IUS (MUEI-0542.01/US)

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
DN		US-4,878,846	11/07/1989	Schroeder	
DN		US- 6,407,566 B1	06/18/2002	Brunelle et al.	
DN		US- 6,549,418 B1	04/15/2003	Deeney	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature	<i>D. Namylen</i>	Date Considered	2/2/08
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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